

Docket Number: PD-00100.P.1.1.1.1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of:)	
DOSHI, Praful)	Examiner: To be determined
cation No.: 10/679,645)	Art Unit: To be determined
October 6, 2003)	
TINTED LENSES AND METHODS OF MANUFACTURE)))	
	DOSHI, Praful cation No.: 10/679,645 October 6, 2003 TINTED LENSES AND	DOSHI, Praful) cation No.: 10/679,645) October 6, 2003) TINTED LENSES AND)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313

Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully submits this information disclosure statement for the above referenced U.S. Patent Application. This statement is filed before the First Office Action on the merits. Thus, no fee is deemed necessary.

Applicant respectfully includes a listing of references on the attached Form PTO 1449, labeled 2a through 2d. Applicant has supplied all references cited on parts 2a through 2c in Parent U.S. Patent Application No. 09/949,520 and all references cited on part 2d with Parent U.S. Application No. 09/969,933, issued as U.S. Patent No. 6,315,410.

Please apply any charges not covered, or any credits, to **Deposit Account 501321** in the name of David R. Preston & Associates having **Customer Number 24232**.

Date

David R. Preston & Associates 12625 High Bluff Drive

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facsimile:

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Respectfully submitted,

David R. Preston

Reg. No. 38,710



No. 1a

(Use several sheets if necessary)

Docket Number:	
PD-00100.P.1.1.1.	1

Application Number: 10/679,645

Applicant: Praful Doshi

Filing Date: Oct 6, 2003 Group Art Unit:
To be determined

	U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
	P1	3,476,499	Nov 4, 1969	Wichterle et al					
	P2	4,851,931	Jul 25, 1989	Parker et al					
	Р3	5,335,072	Aug 2, 1994	Tanaka et al					
	P4	5,835,554	Nov 10, 1998	Suzuki et al					

	FOREIGN PATENT DOCUMENTS								
EXAMINER		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	Translation		
INITIAL		NUMBER				CLASS	YES	NO	
,	F1	01/40846 A2		wo					
	F2	01/40846 A3		wo					
	F3	91/06886		wo					
	F4	97/37489		wo					
	F5	97/48004		wo					
	F6	97/48005		wo					
	F7	98/25180		wo					
	F8	98/28652		wo					

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	Examiner	Date	
	Signature	Considered	

EXAMINER	FRADE	DOCUMENT	DATE	PATENT DOCUM COUNTRY	CLASS	SUB-	Translation	
INITIAL		NUMBER				CLASS	YES	NO
	F9	1 583 492		GB				
	F10	0 367 471		EP				
	F11	0 484 044		EP				
	F12	0 484 045		EP				

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER INITIALS		CITATION						
	D1	PCT International Search Report for PCT/US00/4254 Published as WO 01/40846						
	D2	PCT International Preliminary Examination Report for PCT/US00/4254 Published as WO 01/40846						
	D3	New Zealand Examination Report for Application No. 518516 corresponding to the New Zealand national phase from PCT/US00/4254						
	D4	EPO Supplementary Partial European Search Report dated Dec 6, 2002 for Application No. EP 00 99 2769 corresponding to the EP national phase from PCT/US00/4254						
	D5	EPO Supplementary Partial European Search Report dated Mar 31, 2003 for Application No. EP 00 99 2769 corresponding to the EP national phase from PCT/US00/4254						

Examiner	Date	
Signature	Considered	



No. 1b (Use several sheets if necessary)

Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
Applicant: Praful Doshi	

Filing Date: Group Art Unit: To be determined

	U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
	P1	6,488,375	Dec 3, 2002	Streibig					
	P2	6,488,376	Dec 3, 2002	Streibig					
	Р3	2002/0140900		Streibig					
	P4	2002/057416		Streibig					
	P5	2003/0002012		Streibig					
	P6	2003/0007122		Streibig					
	P7 ·								

	FOREIGN PATENT DOCUMENTS									
EXAMINER		DOCUMENT	DATE	COUNTRY	CLASS	SUB- CLASS	Translation			
INITIAL		NUMBER					YES	NO		
	F1	01/35158		wo						
	F2	02/079860		wo						
	F3									

Examiner Signature		Date Considered	
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No.	TRADE	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
EXAMINER INITIALS		CITATION
	D1	File history for U.S. Application No. 09/428,817 issued as U.S. 6,488,375
	D2	File history for U.S. Application No. 09/678,195 issued as U.S. 6,488,376
	D3	File history for U.S. Application No. 09/821,620 published as US 2002/0140900
	D4	

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Examiner	Date	
Signature	Considered	·



No. 1c (Use several sheets if necessary)

Docket Number: PD-00100.P.1.1.1.1

Application Number: 10/679,645

Applicant: Praful Doshi

Filing Date: Oct 6, 2003 Group Art Unit:
To be determined

			U.S. PATENT	DOCUMENTS			···
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P1	Des 211,757	Jul 23, 1968	Urbach			
	P2	3,679,504	Jul 25, 1972	Wichterle			
	P3	4,130,708	Dec 19, 1978	Friedlander et al			
	P4	4,136,250	Jan 23, 1979	Mueller et al			
	P5	4,153, 641	May 8, 1979	Deichert et al			- · · · · · · · · · · · · · · · · · · ·
	P6	4,189,546	Feb 19, 1980	Deichart et al			
	P7	4,252,421	Feb 24, 1981	Foley, Jr			
	P8	4,303,924	Dec 1, 1981	Young, Jr.			
	P9	4,424,328	Jan 3, 1984	Ellis			
··· -	P10	4,433,125	Feb 21, 1984	Ichinohe et al			
	P11	4,447,474	May 8, 1994	Neefe			
	P12	4,460,523	Jul 17, 1984	Neefe			
	P13	4,463,149	Jul 31, 1984	Ellis			
	P14	4,525,044	Jun 25, 1985	Bauman			
	P15	4,559,059	Dec 17, 1985	Su			
	P16	4,605,712	Aug 12, 1986	Mueller et al			
	P17	4,640,805	Feb 3, 1987	Neefe			
	P18	4,652,622	Mar 24, 1987	Friends et al			

Examiner	Date	
Signature	Considered	

TRADEM! **U.S. PATENT DOCUMENTS EXAMINER DOCUMENT** DATE NAME **CLASS** SUB-FILING DATE **INITIAL** NUMBER **CLASS APPROPRIATE** P19 4,668,240 Loshaek May 26, 1987 Jun 21, 1987 P20 4,681,412 Lamelson P21 4,686,267 Aug 11, 1987 Ellis et al P22 4,701,038 Oct 20, 1987 Neefe P23 4,709,657 Dec 1, 1987 Gothard P24 4,710,328 Dec 1, 1987 Neefe P25 4,711,943 Dec 8, 1987 Harvey, III P26 4,719,657 Jan 19, 1988 Bawa P27 4,720,188 Jan 19, 1988 Knapp P28 4,725,133 Feb 16, 1988 Neefe P29 4,740,533 Apr 26, 1988 Su et al P30 4,744,647 May 17, Meshel et al 1988 P31 4,745,857 May 24, Putnam et al 1988 P32 4,793,264 Dec 27, 1988 Lin et al P33 4,810,764 Mar 7, 1989 Friends et al P34 4,811,662 Mar 14, 1989 Sterman P35 4,840,477 Jun 20, 1989 Neefe P36 4,857,072 Aug 15, 1989 Narducy et al P37 4,851,931 Jul 25, 1989 Parker et al P38 4,867,552 Sep 19, 1989 Neefe 4,872,405 P39 Oct 10, 1989 Sterman P40 4,889,421 Dec 26, 1989 Cohen P41 4,921,205 May 1, 1990 Drew, Jr et al

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Examiner	Date	
Signature	Considered	

	DEC.	5	U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	OFF & TR	OE CUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P42	4,946,269	Aug 7, 1990	Magdassi			
	P43	4,963,159	Oct 16, 1990	Narducy et al			
	P44	4,981,487	Jan 1, 1991	da Costa			
	P45	5,062,892	Nov 5, 1991	Halko			
	P46	5,070,169	Dec 3, 1991	Robertson et al			
	P47	5,070,170	Dec 3, 1991	Robertson et al			
	P48	5,120,121	Jun 9, 1992	Rawlings et al			
	P49	5,126,531	Jun 30, 1992	Majima et al			
	P50	5,158,717	Oct 27, 1992	Lai			
	P51	5,158,718	Oct 27, 1992	Thkrar et al			
	P52	5,196,493	Mar 23, 1993	Gruber et al			
	P53	5,205,212	Apr 27, 1993	Wolfe			
	P54	5,238,613	Aug 24, 1993	Anderson			
	P55	5,244,470	Sept 14, 1993	Onda et al			
	P56	5,244,799	Sept 14, 1993	Anderson			
	P57	5,260,000	Nov 9, 1993	Nadu et al			
	P58	5,266,077	Nov 30, 1993	Auten et al			
	P59	5,271,765	Dec 21, 1993	Ma			
	P60	5,307,704	May 3, 1994	Muller et al			
	P61	5,307,740	May 3, 1994	Yamamoto et al			
	P62	5,310,779	May 10, 1994	Lai			

Examiner	Date	
Signature	Considered	

EXAMINER DOCUMENT		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	11111	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P63	5,334,681	Aug 2, 1994	Mueller et al			
	P64	5,346,946	Sept 13, 1994	Yokayama et al			
	P65	5,387,663	Feb 7, 1995	McGee et al			
	P66	5,389,132	Feb 14, 1995	Davulcu			
	P67	5,467,149	Nov 14, 1995	Morrison et al			
	P68	5,472,789	Dec 5, 1995	Iqbal et al			
	P69	5,580,498	Dec 3, 1996	Sugiyama et al			
	P70	5,658,376	Aug 19, 1997	Noguchi et al			
	P71	5,704,017	Dec 30, 1997	Heckerman et al			
	P72	5,713,963	Feb 3, 1998	Bensky			
	P73	5,793,898	Mar 24, 1998	Orzi			
	P74	5,733,333	Mar 31, 1998	Sankey			
-	P75	5,757,458	May 26, 1998	Miller et al			
	P76	5,764,266	Jun 9, 1998	Azuma et al			
	P77	5,786,883	Jul 28, 1998	Miller et al			
	P78	5,819,661	Oct 13, 1998	Lewis et al			
	P79	5,867,247	Feb 2, 1999	Martin et al			
	P80	5,871,675	Feb 16, 1999	Muller et al			-
	P81	5,887,247	Mar 23, 1999	Baltus et al			
	P82	5,936,704	Aug 10, 1999	Gabrielian et al			

	Examiner Signature		Date Considered	
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EXAMIN INITIAL	ER TOTE TR	OCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P83	5,936,705	Aug 10, 1999	Ocampo et al			
_	P84	6,030,078	Feb 29, 2000	Ocampo			
	P85	6,070,527	Jun 6, 2000	Yamane et al			
	P86	6,123,021	Sept 26, 2000	Cameron			
	P87	6,132,043	Oct 17, 2000	Atkins et al			
	P88	6,135,654	Oct 24, 2000	Jennel			
	P89	6,139,577	Oct 31, 2000	Scheipman et al			
	P90	6,143,026	Nov 7, 2000	Meakem			
	P91	6,196,683	Mar 6, 2001	Quinn et al			
	P92	6,159,296	Dec 12, 2000	Aoyama et al			
	P93	6,197,409	Mar 6, 2001	Bodagger et al			
	P94	6,276,266	Aug 21, 2001	Dietz et al			
	P95	2001/0050753		Tucker			
	P96	2002/0039172		Ocampo et al			
	P97	2002/0030788		Doshi			
	P98	2002/0080327		Clark et al			
	P99	2002/0107337		Rosenzweig et al			
	P100						

Examiner	Date	
Signature	Considered	

· · ·	To.	THE STATE OF THE S	FOREIGN	PATENT DOCUM	MENTS			
EXAMINER INITIAL	(8)	BOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Trans	lation
INITIAL		NUMBER				CLASS	YES	NO
	F1	83/038480		wo				
	F2	92/07013		wo				
	F3	93/05085		wo			·	
	F4	93/09154		wo				
	F5	01/42846		wo				
	F6	01/96908		wo			·	
	F7	02/074186		wo				
	F8	0 108 886		EP				
	F9	0 114 894		ЕР				
	F10	0 272 101		EP				
	F11	0 277 771		EP				
	F12	0 295 947		EP				
	F13	0 330 616		EP				
	F14	0 369 942		EP		:		
	F15	0 390 443		EP				
	F16	0 395 583		ЕР				
	F17	0 425 436		EP				
	F18	0 461 270		EP				
	F19	0 472 496		EP			:	
	F20	0 584 764		EP				
	F21	710230		CA				
	F22	8112566		JР				
	F23	10171994		JР				
	F24	6,228,812		ЛР				

Examiner	Date	
Signature	Considered	

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	O TRA	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
EXAMINER INITIALS		CITATION
	D1	March J., <u>Advanced Organic Chemistry Reactions</u> , <u>Mechanisms</u> , <u>and Structure</u> 2 nd Edition, McGraw-Hill Book Co., 1977, 363-365
	D2	Bindagraphics Incorporated web page, http://www.bindagraphics.com/pubs/pun20.html,
	D3	IBM Printing Systems web page, http://www.printers.ibm.com/R5PSC.NSF/web/ijpaper
	D4	HP Specialty Printing Systems web page, http://www.hp.com/oeminkjet/learn/history/decade.htm , pg 3
	D5	Voigt B., Stability Issues and Test Methods for Ink Jet Materials, May 2001
	D6	Jurgens M.C., Preservation of Ink Jet Hardcopies, Aug 27, 1999
	D7	DuPont Tyzor Organic Titanates General Brochure, http://www.dupont.com/tyzor
	D8	The Science of VERTEC Adhesion Promoters web page, http://www.synetix.com/inks/scienceofvertec.htm
	D9	Synetix Ink Product Portfolio web page, http://www.synetix.com/inks/productportfolio.htm
	D10	Synetix Inks Frequently Asked Questions web page, http://www.synetix.com/inks/faq.htm
	D11	PFAZ-322 IONAC Polyfunctional Aziridine brochure, Sybron Chemicals Inc.
	D12	Material Safety Data Sheet for VERTEC (TM) IA10
	D13	UCARLINK XL-29SE Crosslinker brochure by DOW Chemical Co.
	D14	Stell M., Update On Color Additive Technology, OCCO 2001 Symposium, Toronto, ON Canada, March 17, 2001
	D15	J. Kunzler et al, "Hydrogels Based on Hydrophillic Side-Chain Siloxanes", Journal of Applied Science, 55:611-619 (1995)
	D16	Lai, Yu-Chin, "Role of bulky Polysiloxanylalkyl Methacrylates in Oxygen Permeable Hydrogel Materials", Journal of Applied Science, 56:317-324 (1995)
	D17	Lai, Yu-Chin, "Novel Polyurethane-Silicone Hydrogels", Journal of Applied Science, 56:301-310 (1995)

Examiner	Date	
Signature	Considered	



No.1d

(Use several sheets if necessary)

Docket Number:
PD-00100.P.1.1.1.1

Application Number: 10/679,645

Applicant: Praful Doshi

Filing Date: Oct 6, 2003 Group Art Unit:
To be determined

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P1	3,536,386	Oct 1970	Spivak			
	P2	3,557,261	Jan 1971	Wichterle			
	Р3	3,679,504	Jul 1972	Wichterle			
·	P4	3,712,718	Jan 1973	LeGrand et al			
	P5	4,472,327	Sept 1984	Neefe			
	P6	4,558,931	Dec 1985	Fuhrman			
	P7	4,582,402	Apr 1986	Knapp			
	P8	4,704,017	Nov 1987	Knapp			
	P9	4,898,695	Feb 1990	Doshi			
	P10	4,914,522	Apr 1990	Duffield et al			
	P11	5,018,849	May 1991	Su et al			
	P12	5,034,166	Jul 1991	Rawlings et al			
	P13	5,106,182	Apr 1992	Briggs et al			
	P14	5,116,112	May 1992	Rawlings			
	P15	5,160,463	Nov 1992	Evans et al			
	P16	5,176,745	Jan 1993	Moore et al			
	P17	5,271,874	Dec 1993	Osipo et al			
	P18	5,272,010	Dec 1993	Quinn			
	P19	5,302,978	Apr 1994	Evans et al			

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Examiner	Date	
Signature	Considered	

	TE TR	ADEMA	U.S. PATENT	T DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P20	5,352,245	Oct 1994	Su et al			
	P21	5,372,852	Dec 1994	Titterington et al			
	P22	5,376,957	Dec 1994	Gandy et al			
	P23	5,414,477	May 1995	Jahnke			
	P24	5,452,658	Sept 1995	Shell			
	P25	5,621,022	Apr 1997	Jaeger et al			
	P26	5,637,265	Jun 1997	Misciagno et al			
	P27	5,662,706	Sept 1997	Legerton et al		:	
	P28	5,905,561	May 1999	Lee et al			
	P29						

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL				SUB-	Trans	slation		
INITIAL		NUMBER				CLASS	YES	NO
	F1	0 357 062 A2	Aug 1989	EP				
	F2	0 393 532 A2	Apr 1990	EP				
	F3							

Examiner	Date	
Signature	Considered	

PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031

Under the Paperwork Reduction Act of 1992 no person	o.s. Pater on a required to respond to a collection	on of information unless it displays a valid OMB control number.
Propries To an allegates	Application Number	10/679,645
TRANSMITTAL	Filing Date	October 6, 2003
FORM	First Named Inventor	DOSHI, Praful
(to be used for all correspondence after initial filing)	Art Unit	To be determined
	Examiner Name	To be determined
Total Number of Pages in This Submission 13	Attorney Docket Number	PD-00100.P.1.1.1.1
ENC	LOSURES (Check all that	
Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC
Amendment/Reply	Petition Retition to Convert to a	(Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	ess Status Letter
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
	Request for Refund	
	CD, Number of CD(s)	
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2. Post	card	•
Incomplete Application		
Response to Missing Parts under 37 CFR 1,52 or 1,53		
under 37 GT N 1.32 GT 1.33		
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Individual name Signature		
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CERTIFIC	CATE OF TRANSMISSION	I/MAILING
I hereby certify that this correspondence is being facs sufficient postage as first class mail in an envelope at the date shown below.		
Typed or printed name Raymond Wagenknecht		- · · · · · · · · · · · · · · · · · · ·
Signature Valu	W Comments	Date 12/11/2003
This collection of information is required by 37 CFR 1.5. The i	information is required to obtain or reta	in a benefit by the public which is to file (and by the USPTO to

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

(Complete (if applicable)

Date

Telephone 858-724-0375

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, refersons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TR**ANS**MITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Davjer R Preston

121	0.00
(D)	0.00

Complete if Known				
Application Number	10/679,645			
Filing Date	Oct 6, 2003			
First Named Inventor	DOSHI, Praful			
Examiner Name	To be determined			
Art Unit	To be determined			
Attorney Docket No.	PD-00100 P 1 1 1 1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large l</u>	arge Entity Small Entity				
Deposit Account 501321	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account David R. Preston	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
<u> </u>	1251	110	2251	55	Extension for reply within first month	j i
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	Plant issue fee	
Claims X = X = X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b))	
	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1302	300	of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

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Registration No.

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38,710

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